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PTO/SB/21 (09-04)

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number

10/016,244

Filing Date

October 30, 2001

First Named Inventor

Guillermo J. Tearney

Art Unit

3737

Examiner Name

Ruth S. Smith

Attorney Docket Number

186599/US - 475387-00153

**ENCLOSURES (Check all that apply)**

Fee Transmittal Form



Fee Attached



Amendment/Reply



After Final



Affidavits/declaration(s)



Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Certified Copy of Priority Document(s)

Reply to Missing Parts/  
Incomplete ApplicationReply to Missing Parts  
under 37 CFR 1.52 or 1.53

Drawing(s)



Licensing-related Papers



Petition

Petition to Convert to a  
Provisional Application

Power of Attorney, Revocation



Change of Correspondence Address



Terminal Disclaimer



Request for Refund



CD, Number of CD(s) \_\_\_\_\_

☐ Landscape Table on CD

After Allowance Communication to TC

Appeal Communication to Board  
of Appeals and InterferencesAppeal Communication to TC  
(Appeal Notice, Brief, Reply Brief)

Proprietary Information



Status Letter

Other Enclosure(s) (please identify  
below):

Return Receipt Postcard

Remarks

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name

Dorsey &amp; Whitney, L.L.P.

Signature

Printed name

Gary Abelev, Esq.

Date

April 6, 2006

Reg. No.

Reg. No. 40,479

**CERTIFICATE OF TRANSMISSION/MAILING**

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Signature

Typed or printed name

Gary Abelev, Esq.

Date

April 6, 2006

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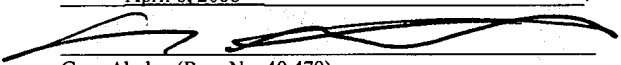
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor(s) : Guillermo J. Tearney et al.  
Serial No. : 10/016,244  
Filed : October 30, 2001  
For : OPTICAL METHODS AND SYSTEMS FOR TISSUE ANALYSIS  
Examiner : Ruth S. Smith  
Group Art Unit : 3737

Commissioner for Patents  
United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

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April 6, 2006

  
Gary Abelev (Reg. No. 40,479)

**AMENDMENT AFTER NON-FINAL OFFICE ACTION**

Sir:

This paper is filed in response to a non-final Office Action dated January 6, 2006.

Initially, please amend the above-identified application as set forth below.

**In The Claims:**

Please amend claims 7, 21, 22, 24-26 and 83, cancel claim 11 (without prejudice),  
and add new claims 84 and 85 as provided below in the associated claim listing on separate sheets: